

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	28672	(available or unused) adj2 (channel or frequency or timeslot or (time adj2 slot))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 12:26
L2	1685	1 and (master with slave)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 12:27
L3	356	2 and (preamble or pre-amble)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 12:28
L4	257	3 and ((detect\$3 or monitor\$3 or scan\$4) adj9 (channel or frequency))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 12:30
L5	161	4 and ((identif\$4 or identification or ID) near4 address)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 12:32
L6	132012	"340"/\$.cccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 12:32
L7	10	5 and 6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 12:48
L8	107224	"455"/\$.cccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 12:48
L9	31	5 and 8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 12:49
L10	26	9 not 7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 12:49
L11	27	("20020122462"   "4716573"   "4780885"   "5323447"   "5394433"   "5418839"   "5541954"   "5574979"   "5649291"   "5726978"   "5774808"   "5781861"   "5844522"   "5873036"   "5898928"   "5956642"   "6009332"   "6169761"   "6240126"   "6549784"   "6650872"   "6687239"   "6694147"   "6700875"   "6704346"   "6745034"   "6760317").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/09 13:52
L12	90	5 and (frequency adj2 hopping)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/09 13:54
L13	57832	"375"/\$.cccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/09 13:53

## EAST Search History

L14	15	12 and 13	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/09 13:53
L15	90	5 and (frequency adj2 hopping)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 13:54
L16	67921	"375"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 13:55
L17	90	15 and "19"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 13:55
L18	15	15 and 16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 13:57
L19	103391	"370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 13:57
L20	54	15 and 19	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 14:10
L21	2004	piconet	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 14:11
L22	670	master same slave same (FH or (frequency adj2 hopping))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 14:11
L23	380	21 and 22	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 14:11
L24	34	23 and (preamble)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 14:12
L25	37818	(available or free or unused or idle or vacant) adj2 (channel or frequency)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 14:13
L26	9	24 and 25	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 14:13
L27	8	26 and scan\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 14:15
L28	7091	25 with (detect\$3 or select\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 14:16

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L29	71	22 and 28	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 14:16
L30	59	29 and scan\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 14:17
L31	21	30 not 15	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 15:32
L32	9	("20020097681" or "20020116460" or "20020159434" or "6975684" or "6760317" or "7046644" or "7027418" or "20060176850" or "20050254475"). pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 15:33
L33	8236	(select\$4 or detect\$3 or allocat\$3 or assigned) near9 ((idle or available or free or vacant or unused) adj2 (channel or frequency))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 15:36
L34	5	32 and 33	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 15:45
L35	2	32 and (preamble same length) and (time with test with slave)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 15:49
L36	56	((frequency adj2 hopping) same slave same master).ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 15:50
L37	2	36 and (preamble)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 15:56
L38	159	22 and (scan\$4 near7 (channel or frequency))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 15:57
L39	42	38 and (preamble same address)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 15:58
L40	39	39 not 31	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 15:58
L41	3	39 not 30	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 16:00
L42	9	32 and (scan\$4 or monitor\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 16:07
L43	5160	455/507,515,517,516,41.2,41.3.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 16:08

## EAST Search History

L44	600	43 and (master with slave)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 16:09
L45	42	44 and (scan\$4 adj5 (frequency or channel))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 16:09
L46	30	45 and hopping	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 16:23
L47	5	46 and preamble	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/09 16:23